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**NEW UTILITY PATENT APPLICATION
TRANSMITTAL**

DOCKET NO.
FIS920010127US1 (IFI-10-5579)

TOTAL PAGES IN THIS SUBMISSION
3

JCS73 U.S. PTO
08/31/01
08/944284

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

METHOD OF JOINING LAMINATES FOR Z-AXIS INTERCONNECTION

and invented by:

JON A. CASEY
BRIAN E. CURCIO
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assigned to

INTERNATIONAL BUSINESS MACHINES CORPORATION
Armonk, New York

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation -in -part (CIP)

in prior application No.: _____

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below

2. Specification having 16 pages and including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Microfiche Appendix (*if applicable*)
 - e. Background of the Invention
 - f. Brief Summary of the Invention
 - g. Brief Description of the Drawings (*if drawings filed*)
 - h. Detailed Description
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure

3. Drawing(s) (*when necessary as prescribed by 35 USC 113*)
 - a. Formal
 - b. Informal

5 Number of Sheets

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FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED

1) For	2) Number Filed	3) Number Extra	Rate	Additional Fee
TOTAL CLAIMS (37 CFR 1.16(c))	-20- 9	- 0 -	X \$18.00	\$0.00
INDEPENDENT CLAIMS (37 CFR 1.16(c))	-1- 1	- 0 -	X \$80.00	\$0.00
First Pres. of Multiple Dep. Claims		= 0		
Basic Fee		= 0		\$710.00
			TOTAL	\$710.00

A check in the amount of _____ to cover the filing fee is enclosed.
 The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0456 (FI-509)
 as described below. A duplicate copy of this sheet is enclosed.
 Charge the amount of \$710.00 as filing fee.
 Credit any overpayment or any deficiency.
 Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,

By:

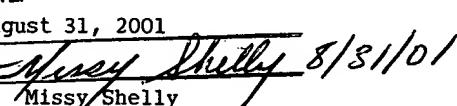

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Date: August 31, 2001

EXPRESS MAIL NO.: EJ144829641US
 I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
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DATE OF DEPOSIT: August 31, 2001

BY SIGNATURE & DATE:


 Missy Shelly